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SEP 0 7 2004

I hereby certify that this correspondence is being transmitted via facsimile to the U.S. Patent Office at 703-872-9306, on the date shown below.

Dated: September 7, 2004 S

Christian B. Apparago

Docket No.: 00-VE20.57

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Perushottam Yeluripati et al.

Application No.: 09/620,102

Art Unit: 2746

Filed: July 20, 2000

Examiner: ANYA, Charles E.

For: FUNCTIONAL ENTERPRISE BEAN

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action dated April 6, 2004 ("Office Action"), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

SEP 0 7 2004



Intellectual Property Law Group

Verizon Corporate Services Group Inc

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To:

U.S. Patent and Trademark Office - From:

Christian R. Andersen

Examiner: C.E. ANYA

Sr. Paralegal – Intellectual Property

Group Art Unit: 2746

Pages

with

15 Cover:

Fax:

703-872-9306

FORMAL SUBMISSION OF:

1) Amendment Transmittal with Request for Two (2) Month Extension of Time; and

Amendment in Response to 2) Non-Final Office Action.

Title:

Serial No.

Filing Date:

First Named Inventor:

Atty. No.

FUNCTIONAL ENTERPRISE BEAN

09/620,102 July 20, 2000

Perushottam YELURIPATI

00-VE20.57 RCE 1

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the above-referenced documents are facsimile transmitted to the Patent and Trademark Office on the date shown below:

Christian R. Andersen

Date of Transmission: September 7, 2004

#1742 v1

| AMENDMENT TRANSMITTAL LETTER | | | | | | Docket No. 00-VE20.57 | |
|--|---|---|-----------------------------------|---------------------------|----|--------------------------|--|
| Application No. 09/620,102 | | Filing D July 20, | 1 | Examiner Anya, Charles | E. | Art Unit 2746 | |
| Applicant(s): Perushottam Yeluripati et al. | | | | | | | |
| Invention: FUNCTIONAL ENTERPRISE BEAN | | | | | | | |
| TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. | | | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | | | |
| CLAIMS AS AMENDED | | | | | | | |
| | Claims Remaining After Amendment | Highest Number Previously Pald | Number Extra Claims Present | Rate | | | |
| Total Claims | 78 | - 78 = | | × | | | |
| Independent Claims | 9 | - 9 = | | x | | | |
| Multiple Dependent Claims (check if applicable) | | | | | | | |
| Other fee (please specify): Extension of time for response within second month | | | | | | \$420.00 | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: | | | | | | \$420.00 | |
| x Large Entity Small Entity | | | | | | | |
| No additional fee is required for this amendment. | | | | | | | |
| Please charge Deposit Account No. 07-2347 in the amount of \$ \$420.00 . A duplicate copy of this sheet is enclosed. | | | | | | | |
| A check in the amount of \$ to cover the filing fee is enclosed. | | | | | | | |
| Payment by credit card. Form PTO-2038 is attached. | | | | | | | |
| x The Director is hereby authorized to charge and credit Deposit Account No | | | | | | | |
| x Credit any overpayment. | | | | | | | |
| x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. | | | | | | | |
| Dated: September 7, 2004 | | | | | | | |
| Joel Wall. Attorney Res. No.: 25,648 | | | | | | | |
| Verizon Corporate Services Group Inc 600 Hidden Ridge Drive Mailcode HQE03H14 Irving, TX 75038 (972) 718-4800 | | | | | | | |
| Amendment Transmittal I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872- 9306, on the date shown below. | | | | | | | |
| Dated: September 7, 2004 Signature (Christian Andersen) | | | | | | | |